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... that, in order to maintain pressure, several water injection wells are placed in the bottom part of the region. Simulation of hydrocarbon production in this ...

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... thermodynamic equilibrium between the hydrocarbon phases is ... routines, which allow the synchronization of parallel events ... of a reservoir simulation matrix system ...

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... elastic properties at different time steps during the production of a hydrocarbon reservoir ... services are used to convert IPARS reservoir simulation output to ...

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... constraints, and converts the hydrocarbon fluid streams ... components used in the simulation models. The controller's coupling and synchronization algorithms are ...

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... results of the numerical simulation for this ... control and inter-phase synchronization. These features ... increase in concentration of hydrocarbon vapors, dissolved ...

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... mesh,(b) defor- mation without synchronization,(c) deformation ... MJ, Harris G. Monte Carlo simulation of thin ... Combustion of hydrocarbon fuels in scramjet engines ...

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... of water and a number of hydrocarbon components ... and 8, we show communication and synchronization overhead times ... execution time (T_t) and core simulation time (T_c ...

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... surface control unit 40 also includes a simulation model and ... 526b, and 526c are driven in synchronization with the ... or high viscosity of the hydrocarbons in the ...

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